

INTERNATIONAL SEARCH REPORT

International Application No

PCT/US2005/010014

A. CLASSIFICATION OF SUBJECT MATTER

IPC 7 B60G17/015 B60K31/00 B60T8/00 B62D6/00

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 B60G B60K B60T B62D

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EP0-Internal, PAJ

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	US 6 282 474 B1 (CHOU CLIFFORD C ET AL) 28 August 2001 (2001-08-28)	1,15
Y	abstract; figures column 3, lines 2-52 -----	10-14
A	US 2003/212482 A1 (LU JIANBO ET AL) 13 November 2003 (2003-11-13)	1,15
Y	abstract paragraphs [0034], [0035] -----	10-14
A	WO 03/081180 A (AUTOMOTIVE SYSTEMS LABORATORY, INC) 2 October 2003 (2003-10-02) abstract page 17, lines 17-27 page 32, line 28 - page 35, last line ----- -/--	1,10,15

☒ Further documents are listed in the continuation of box C.☒ Patent family members are listed in annex.

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Date of the actual completion of the international search

17 June 2005

Date of mailing of the international search report

26 AUG 2005

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A	US 2003/182042 A1 (WATSON W. TODD ET AL) 25 September 2003 (2003-09-25) abstract paragraphs [0026], [0032], [0096], [0097], [0099], [0100], [0132] -----	1,10,15
A	US 2003/158633 A1 (SCHUBERT PETER J) 21 August 2003 (2003-08-21) abstract paragraph [0043] -----	1,10,15
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Information on patent family members

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